Claims

TTTT .		•		•	•
What	18	CI	aım	ed	18

- 1. A method for producing plant material comprising:
 - a. creating a raised planting bed;
 - b. covering the bed with a water-permeable weed barrier;
 - c. inserting a hole into the bed;
 - d. placing a container plant into the hole; and
 - e. providing a directed water line to the container plant.
- 10 2. The method of claim 1, wherein the directed water line is an individual water line to the container plant.
 - 3. The method of claim 2, further comprising wrapping the container plant with a rooting deterrent material prior to placing the container plant in the hole.
 - 4. The method of claim 1, further comprising providing a moisture delivery line for controlling the temperature of the raised planting bed.
 - 5. The method of claim 2, further comprising providing a driptape for controlling the temperature of the raised planting bed.
 - 6. The method of claim 1, further comprising wrapping the container plant with a rooting deterrent material prior to placing the container plant in the hole.

25

15

20

- 7. The method of claim 2, wherein the directed water line includes a spray emitter positioned for directed watering of the container plant.
- 8. The method of claim 7, wherein the spray emitter is attached to a container holding the container plant.
- 9. The method of claim 8, further comprising providing a driptape for controlling the temperature of the raised planting bed.
- 10. A planting bed for container plants comprising:

- a. a raised planting bed;
- b. a weed-deterring material covering the raised planting bed;
- c. a container plant contained in a hole in the raised planting bed; and
- d. a water line directed to the container plant.
 - 11. The planting bed of claim 10, further comprising a temperature controlling line beneath the weed-deterring material for controlling the bed temperature.
- 20 12. The planting bed of claim 11, wherein the temperature controlling line is a driptape.
 - 13. The planting bed of claim 12, wherein the container plant is wrapped in a rooting-deterrent material.

- 14. The planting bed of claim 1, wherein the container plant is wrapped in a rooting-deterrent material.
- 15. The method of claim 10, wherein the water line includes a spray emitter and is an individual line to the container plant.
- 16. The planting bed of claim 11, wherein the spray emitter is attached to a container holding the container plant.
- 17. The planting bed of claim 2, wherein the water line includes a spray emitter and is an individual line to the container plant.
 - 18. The planting bed of claim 17, wherein the spray emitter is attached to a container holding the container plant.
 - 19. The planting bed of claim 13, wherein the water line includes a spray emitter and is an individual line to the container plant.
 - 20. The planting bed of claim 1, wherein the water line includes a spray emitter and is an individual line to the container plant.
 - 21. The planting bed of claim 20, wherein the spray emitter is attached to a container holding the container plant.

15

20

- 22. An apparatus for creating a plant-production bed comprising;
 - a. a conveyance for traversing a covered raised bed;

- b. a material remover connected to the conveyance for creating a hole location in material covering the bed; and
 - c. a digger connected to the conveyance for creating a hole at the hole location in the raised bed.
- The apparatus of claim 21, wherein the conveyance connects to a tractor.
 - 24. The apparatus of claim 21, wherein the material remover and the digger are in line for simultaneously producing a series of hole locations and holes.
- 15 25. The apparatus of claim 23, wherein the material remover and digger are actuated by hydraulic controls.